



"Jessica Pisano"  
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10/05/2007 01:35 PM

To Eric Blischke/R10/USEPA/US@EPA, Chip  
Humphrey/R10/USEPA/US@EPA, Rene  
Fuentes/R10/USEPA/US@EPA, Kristine  
cc "Christine Hawley" <chawley@integral-corp.com>, "Gene  
Revelas" <grevelas@integral-corp.com>, "Bill Locke"  
<wlocke@integral-corp.com>, "Kimberlee Stafford"  
bcc

Subject FW: EPA and DEQ Notification: R3 GWPA Gunderson FSP -  
Revised Approach based on 10/4 Conference Call

Eric, Chip and All-

Please see attached and \*below.

Regards,  
Jessica

Jessica Andersson Pisano  
on behalf of Valerie Oster Thompson  
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**From:** Christine Hawley [mailto:[chawley@integral-corp.com](mailto:chawley@integral-corp.com)]  
**Sent:** Friday, October 05, 2007 1:26 PM  
**To:** Jessica Pisano; Jim McKenna; Rick Applegate; Bob Wyatt  
**Cc:** Gene Revelas; Bill Locke; Kimberlee Stafford; Max Miller  
**Subject:** R3 GWPA Gunderson FSP - Revised approach based on 10/4 conference call

Hi Jessica, Please forward the following message and the attached files to EPA, as well as the rest of the invite list from yesterday's Round 3 GWPA FSP meeting.

Eric and Chip,

The attached files (figure and 1-page summary) present the revised approach that we discussed yesterday for the Round 3 GWPA Gunderson FSP. The two specific changes are: (1) slightly modified stratigraphic core locations to allow for a greater density of information collection in the area of interest, and (2) inclusion of FID analysis of sediments during the coring work.

As we discussed yesterday, LWG will revise the FSP and seek exec review/approval on Wednesday 10/10. EPA conditional approval, based on the attached items and in advance of completion of the FSP, would be ideal to allow us to finalize subcontracting and begin mobilization efforts for 10/16.

Thanks to everyone on the call yesterday for your technical discussions and contributions. I think the meeting resulted in an improved plan that will meet our objectives.

Please feel free to contact me if you have any questions about the attached items.

Thanks again,

Christine.

**Christine Hawley**  
Managing Engineer

***Integral Consulting, Inc.***  
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**From:** Christine Hawley  
**Sent:** Friday, October 05, 2007 10:24 AM  
**To:** 'Jim.McKenna@portofportland.com'; 'Applegate, Rick'; 'Wyatt, Robert'; 'Jessica Pisano'  
**Cc:** Gene Revelas; Bill Locke; 'Max Miller'; 'Kimberlee Stafford'  
**Subject:** Gunderson R3 TZW Pathway Assessment - Request for 10/5 approval of slight modifications

Hi Jessica, Please forward the following message and the attached files to exec

Exec-

The attached figure and text summary present the revised approach to the Round 3 Gunderson Groundwater Pathway Assessment, reflecting the negotiations with EPA and DEQ during a conference call yesterday. This approach represents only minor modifications to our counterproposal scope (Exec approved on October 3), still meets our sampling objectives, and will not impact the budget estimate provided with the counterproposal.

Specifically, the minor changes to the counterproposal scope are: (1) A slight shift in stratigraphic core locations, and (2) field collection of general soil gas readings of sediment segments during the stratigraphic coring (this is a simple field measurement with a piece of equipment (PID) that will be on board already for H&S purposes). These soil gas data will not be included in the Site SCRA.

Because we are on a very tight timeline (EPA approval of a revised FSP needed before field work planned for October 16), Bob Wyatt indicated that I should provide this information to Exec and request any "black ball" by noon today. If there are no objections, I will then send the attached files to EPA later

today.

Thank you. I regret the limited review time. Please do not hesitate to call me directly with any questions.

Sincerely,

Christine.

**Christine Hawley**  
Managing Engineer

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20071005\_Figure1\_R3\_GWPA\_Revised ApproachProposed\_R3\_Cores.pdf



2007-10-05\_R3\_GWPA\_Gunderson\_Revised\_Approach.pdf

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